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File 5:Biosis Previews(R) 1969-2000/Apr W3

File 6:NTIS 1964-2000/Apr wa Comp&distr 2000 NTIS, Intl Cpyrght All Right s(R) 1993-2000/Apr W3 55:Biosis Prev: (c) 2000 BIOSI File 154:MEDLINE(R) 1993-2000/Jun W2 (c) format only 2000 Dialog Corporation *File 154: MEDLINE will be reloaded. Accession numbers will change. File 155:MEDLINE(R) 1966-2000/Jun W2 (c) format only 2000 Dialog Corporation *File 155: MEDLINE will be reloaded. Accession numbers will change. File 156:Toxline(R) 1965-2000/Feb (c) format only 2000 The Dialog Corporation File 312:CA SEARCH(R) 1987-1991 (c) 1997 American Chemical Society *File 312: Use is subject to the terms of your user/customer agreement. File 399:CA SEARCH(R) 1967-2000/UD=13216 (c) 2000 American Chemical Society *File 399: Use is subject to the terms of your user/customer agreement. RANK charge added; see HELP RATES 399. 8:Ei Compendex(R) 1970-2000/Mar W3 (c) 2000 Engineering Info. Inc. 34:SciSearch(R) Cited Ref Sci 1990-2000/Apr W1 File (c) 2000 Inst for Sci Info File 65:Inside Conferences 1993-2000/Nov W2 (c) 2000 BLDSC all rts. reserv. 71:ELSEVIER BIOBASE 1994-2000/Mar W4 File (c) 2000 Elsevier Science B.V. 76:Life Sciences Collection 1982-2000/Feb File (c) 2000 Cambridge Sci Abs 94:JICST-EPlus 1985-2000/Dec W2 File (c)2000 Japan Science and Tech Corp(JST) File 98:General Sci Abs/Full-Text 1984-1999/Oct (c) 1999 The HW Wilson Co. *File 98: Due to technical problems the file temporarily is not updating. File 99:Wilson Appl. Sci & Tech Abs 1983-2000/Jan (c) 2000 The HW Wilson Co. File 143:Biol. & Agric. Index 1983-2000/Jan (c) 2000 The HW Wilson Co File 144: Pascal 1973-2000/Feb (c) 2000 INIST/CNRS *File 144: UD format is inconsistent, see HELP NEWS144. File 266:FEDRIP 2000/Mar Comp & dist by NTIS, Intl Copyright All Rights Res File 315:ChemEng & Biotec Abs 1970-1999/Dec (c) 1999 DECHEMA *File 315: Updates delayed. Please see HELP NEWS 315 for details. File 357: Derwent Biotechnology Abs 1982-2000/Apr B2 (c) 2000 Derwent Publ Ltd File 358:Current BioTech Abs 1983-1999/Dec (c) 1999 DECHEMA *File 358: Updates delayed. Please see HELP NEWS 358 for details. File 369:New Scientist 1994-2000/Mar W3 (c) 2000 IPC Magazines Ltd. File 370:Science 1996-1999/Jul W3 (c) 1999 AAAS File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec (c) 1998 Inst for Sci Info 35:DISSERTATION ABSTRACTS ONLINE 1861-1999/DEC File (c) 2000 UMI 40:Enviroline(R) 1975-2000/Feb File (c) 2000 Congressional Information Service File 41:Pollution Abs 1970-2000/Apr (c) 2000 Cambridge Scientific Abstracts 50:CAB Abstracts 1972-2000/Apr File (c) 2000 CAB International File 68:Env.Bib. 1974-2000/Jan

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(c) 2000 Intern1 Academy at Santa Balbala
 File 91:MANTIS(TM) <u>1</u>880-2000/Feb
 1999 (c) Acti Potential File 110:WasteInfo 19/4-2000/Mar
         (c) 2000 AEA Techn Env.
 File 164:Allied & Alternative Medicine(AMED) 1984-2000/Jan
         (c) 2000 BLHCIS
*File 164: Please note that PY Sort temporarily does not work.
 File 172:EMBASE Alert 2000/Mar W3
         (c) 2000 Elsevier Science B.V.
 File 185:Zoological Record Online(R) 1978-2000/MAR
         (c) 2000
 File 467:ExtraMED(tm) 1998/Jun
         (c) 1999 Informania Ltd.
      Set Items Description
      ___ ____
? s (REV(3n)protein) and (IRES or (Internal(w)ribosome(w)entry(w)site))
Processing
Processed 10 of 36 files ...
Processing
Processed 20 of 36 files ...
Completed processing all files
           50315 REV
         6732149 PROTEIN
            5162 REV(3N)PROTEIN
            3773 IRES
         1095738 INTERNAL
           80215 RIBOSOME
          267465 ENTRY
         2384787 SITE
            2190 INTERNAL (W) RIBOSOME (W) ENTRY (W) SITE
              18 (REV(3N) PROTEIN) AND (IRES OR
      S1
                  (INTERNAL (W) RIBOSOME (W) ENTRY (W) SITE))
? s s1 not py>=1994
Processing
Processed 10 of 36 files ...
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>>>One or more prefixes are unsupported
>>> or undefined in one or more files.
Processed 20 of 36 files ...
Completed processing all files
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        36463113 PY>=1994
               0 S1 NOT PY>=1994
? s (DNA(w) vaccine) or (gene(w) inoculation) or (DNA(w) immunogen) or
 (DNA(w)inoculation)
Processing
Processing
Processed 10 of 36 files ...
Processing
Processed 20 of 36 files ...
Completed processing all files
          3509977 DNA
          349895 VACCINE
            3993 DNA(W) VACCINE
          4213677 GENE
          237853 INOCULATION
               79 GENE (W) INOCULATION
          3509977 DNA
            19767 IMMUNOGEN
               50 DNA(W) IMMUNOGEN
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3509977 DNA

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(DNA (W) IMMUNOGEN) OR (DNA (W) INOCULATION
? s s3 not py>=1994
Processing
Processed 10 of 36 files ...
>>>One or more prefixes are unsupported
>>> or undefined in one or more files.
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Processed 30 of 36 files ...
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            4450 S3
        36463113 PY>=1994
             544 S3 NOT PY>=1994
? s s4 and ((bicistronic or polycistronic) or (IRES or
(internal(w)ribosome(w)entry(w)site)))
             544 S4
            3538 BICISTRONIC
            4843 POLYCISTRONIC
         3773 IRES
1095738 INTERNAL
80215 RIBOSOME
267465 ENTRY
         2384787 SITE
            2190 INTERNAL (W) RIBOSOME (W) ENTRY (W) SITE
               O S4 AND ((BICISTRONIC OR POLYCISTRONIC) OR (IRES OR
      S5
                   (INTERNAL (W) RIBOSOME (W) ENTRY (W) SITE)))
? s s4 and bicistronic
             544 S4
            3538 BICISTRONIC
               0 S4 AND BICISTRONIC
? s s4 and bi-cistronic
              544 S4
                2 BI-CISTRONIC
                0 S4 AND BI-CISTRONIC
? s s4 and bi(w)cistronic
              544 S4
           969872 BI
              509 CISTRONIC
              102 BI(W)CISTRONIC
               0 S4 AND BI(W)CISTRONIC
      S8
? s s4 and (IRES or internal(w)ribosome(w)entry(w)site)
              544 S4
             3773 IRES
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? s s3 and ((bicistronic or polycistronic) or (IRES or
 (internal(w)ribosome(w)entry(w)site)))
             4450 S3
             3538 BICISTRONIC
             4843 POLYCISTRONIC
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          1095738 INTERNAL
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237853 INOCULATION

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399 DNA(W)INOCULATION

VACCINE) OR (GENE(W)INOCULATION

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(INTERNAL(W)RIBOSOME(W)ENTRY(W)SITE)))
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            (Item 1 from file: 5)
 10/3/1
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.
          BIOSIS NO.: 199800485832
11704101
Optimal induction of hepatitis C virus envelope-specific immunity by
  bicistronic plasmid DNA inoculation with the
  granulocyte-macrophage colony-stimulating factor gene.
AUTHOR: Lee Seung Woo; Cho Jae Ho; Sung Young Chul(a)
AUTHOR ADDRESS: (a) Dep. Life Sci., Pohang Univ. Sci. Technol., San 31,
  Hyoja Dong, Pohang 790-784**South Korea
JOURNAL: Journal of Virology 72 (10):p8430-8436 Oct., 1998
ISSN: 0022-538X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
            (Item 2 from file: 5)
 10/3/2
               5:Biosis Previews(R)
DIALOG(R)File
(c) 2000 BIOSIS. All rts. reserv.
10718767 BIOSIS NO.: 199799339912
Improvement of hepatitis B virus DNA vaccines by plasmids coexpressing
  hepatitis B surface antigen and interleukin-2.
AUTHOR: Chow Yen-Hung; Huang Wei-Lun; Chi Wei-Kuang; Chu Yi-Ding; Tao
  Mi-Hua(a)
AUTHOR ADDRESS: (a) Inst. Biomedical Sci., Academia Sinica, Taipei 11529**
JOURNAL: Journal of Virology 71 (1):p169-178 1997
ISSN: 0022-538X
RECORD TYPE: Abstract
LANGUAGE: English
            (Item 1 from file: 55)
 10/3/3
DIALOG(R) File 55: Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.
11704101 BIOSIS NO.: 199800485832
Optimal induction of hepatitis C virus envelope-specific immunity by
  bicistronic plasmid DNA inoculation with the
  granulocyte-macrophage colony-stimulating factor gene.
AUTHOR: Lee Seung Woo; Cho Jae Ho; Sung Young Chul(a)
AUTHOR ADDRESS: (a) Dep. Life Sci., Pohang Univ. Sci. Technol., San 31,
  Hyoja Dong, Pohang 790-784**South Korea
JOURNAL: Journal of Virology 72 (10):p8430-8436 Oct., 1998
ISSN: 0022-538X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
             (Item 2 from file: 55)
 10/3/4
 DIALOG(R) File 55: Biosis Previews(R)
 (c) 2000 BIOSIS. All rts. reserv.
 10718767 BIOSIS NO.: 199799339912
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L(W) RIBOSOME(W) ENTRY(W) SITE

18 S3 AND ((BICISTRONIC OR POLYCISTRONIC)

OR (IRES OR

267465 ENTRY 2384787 SITE

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2190 INTE

Improvement of hepatitis B virus DNA vaccines by plasmids coexpressing hepatitis B surface antigen and interleukin-2.

AUTHOR: Chow Yen-Hung; ang Wei-Lun; Chi Wei-Kuang; Chi i-Ding; Tao

AUTHOR ADDRESS: (a) Inst. Biomedical Sci., Academia Sinica, Taipei 11529**

Taiwan JOURNAL: Journal of Virology 71 (1):p169-178 1997

ISSN: 0022-538X

RECORD TYPE: Abstract LANGUAGE: English

(Item 1 from file: 154) 10/3/5

DIALOG(R) File 154:MEDLINE(R)

(c) format only 2000 Dialog Corporation. All rts. reserv.

98406262 09653062

Optimal induction of hepatitis C virus envelope-specific immunity by with inoculation plasmid DNA bicistronic granulocyte-macrophage colony-stimulating factor gene.

Lee SW; Cho JH; Sung YC

Department of Life Science, Center for Biofunctional Molecules, School of Environmental Engineering, Pohang University of Science and Technology, Hyoja Dong, Pohang, 790-784 Korea.

J Virol (UNITED STATES) Oct 1998, 72 (10) p8430-6, ISSN 0022-538X

Journal Code: KCV Languages: ENGLISH

Document type: JOURNAL ARTICLE

(Item 2 from file: 154) 10/3/6

DIALOG(R) File 154:MEDLINE(R)

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97138310 08922011

Improvement of hepatitis B virus DNA vaccines by plasmids coexpressing hepatitis B surface antigen and interleukin-2.

Chow YH; Huang WL; Chi WK; Chu YD; Tao MH

Division of Cancer Research, Institute of Biomedical Sciences, Academia Sinica, Taipei, Taiwan.

J Virol (UNITED STATES) Jan 1997, 71 (1) p169-78, ISSN 0022-538X

Journal Code: KCV Languages: ENGLISH

Document type: JOURNAL ARTICLE

(Item 1 from file: 155) 10/3/7

DIALOG(R) File 155:MEDLINE(R)

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09653062 98406262

Optimal induction of hepatitis C virus envelope-specific immunity by plasmid DNA inoculation with the bicistronic granulocyte-macrophage colony-stimulating factor gene.

Lee SW; Cho JH; Sung YC

Department of Life Science, Center for Biofunctional Molecules, School of Environmental Engineering, Pohang University of Science and Technology, Hyoja Dong, Pohang, 790-784 Korea.

J Virol (UNITED STATES) Oct 1998, 72 (10) p8430-6, ISSN 0022-538X

Journal Code: KCV Languages: ENGLISH

Document type: JOURNAL ARTICLE

(Item 2 from file: 155) 10/3/8 DIALOG(R) File 155: MEDLINE(R)

(c) format only 2000 Dialog Corporation. All rts. reserve 97138310 08922011 Improvement of heparitis B virus DNA vaccines by plasmids coexpressing hepatitis B surface antigen and interleukin-2. Chow YH; Huang WL; Chi WK; Chu YD; Tao MH Division of Cancer Research, Institute of Biomedical Sciences, Academia Sinica, Taipei, Taiwan. J Virol (UNITED STATES) Jan 1997, 71 (1) p169-78, ISSN 0022-538X Journal Code: KCV Languages: ENGLISH Document type: JOURNAL ARTICLE (Item 1 from file: 399) 10/3/9 DIALOG(R)File 399:CA SEARCH(R) (c) 2000 American Chemical Society. All rts. reserv. JOURNAL CA: 132(13)164875j 132164875 Immunization with naked DNA coexpressing antigen and cytokine via IRES AUTHOR(S): Heinrich, Jochen; Strack, Bettina; Nawrath, Michael; Pavlovic, Jovan; Moelling, Karin LOCATION: Institute of Medical Virology, University of Zurich, Zurich, Switz. JOURNAL: Methods Mol. Med. DATE: 2000 VOLUME: 29, PAGES: 335-344 CODEN: MMMEFN LANGUAGE: English PUBLISHER: Humana Press Inc. (Item 2 from file: 399) 10/3/10 DIALOG(R) File 399:CA SEARCH(R) (c) 2000 American Chemical Society. All rts. reserv. CA: 129(25)329498s JOURNAL 129329498 Optimal induction of hepatitis C virus envelope-specific immunity by bicistronic plasmid DNA inoculation with the granulocyte-macrophage colony-stimulating factor gene AUTHOR(S): Lee, Seung Woo; Cho, Jae Ho; Sung, Young Chul LOCATION: Department of Life Science, Center for Biofunctional Molecules, School of Environmental Engineering, Pohang University of Science and Technology, Pohang, 790-784, S. Korea JOURNAL: J. Virol. DATE: 1998 VOLUME: 72 NUMBER: 10 PAGES: 8430-8436 CODEN: JOVIAM ISSN: 0022-538X LANGUAGE: English PUBLISHER: American Society for Microbiology (Item 1 from file: 34) 10/3/11 DIALOG(R)File 34:SciSearch(R) Cited Ref Sci (c) 2000 Inst for Sci Info. All rts. reserv. Genuine Article#: 118WN No. References: 39 Title: Optimal induction of hepatitis C virus envelope-specific immunity by bicistronic plasmid DNA inoculation with the

10/3/11 (Item 1 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2000 Inst for Sci Info. All rts. reserv.

07050686 Genuine Article#: 118WN No. References: 39
Title: Optimal induction of hepatitis C virus envelope-specific immunity by
 bicistronic plasmid DNA inoculation with the
 granulocyte-macrophage colony-stimulating factor gene
Author(s): Lee SW; Cho JH; Sung YC (REPRINT)
Corporate Source: POHANG UNIV SCI & TECHNOL, DEPT LIFE SCI, CTR BIOFUNCT
 MOL, SCH ENVIRONM ENGN, SAN 31/POHANG 790784//SOUTH KOREA/ (REPRINT);
 POHANG UNIV SCI & TECHNOL, DEPT LIFE SCI, CTR BIOFUNCT MOL, SCH ENVIRONM
 ENGN/POHANG 790784//SOUTH KOREA/
JOURNAL OF VIROLOGY, 1998, V72, N10 (OCT), P8430-8436
ISSN: 0022-538X Publication date: 19981000
Publisher: AMER SOC MICROBIOLOGY, 1325 MASSACHUSETTS AVENUE, NW,
 WASHINGTON, DC 20005-4171
Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

DIALOG(R) File 34:SciSearch(R) Cited Ref Sci (c) 2000 Inst for Sci Info. All rts. reserv. 05415828 Genuine Arthere#: VX292 No. References: 58 Title: IMPROVEMENT OF HEPATITIS-B VIRUS-DNA VACCINES BY PLASMIDS COEXPRESSING HEPATITIS-B SURFACE-ANTIGEN AND INTERLEUKIN-2 Author(s): CHOW YH; HUANG WL; CHI WK; CHU YD; TAO MH Corporate Source: ACAD SINICA, INST BIOMED SCI, DIV CANC RES/TAIPEI11529//TAIWAN/; ACAD SINICA, INST BIOMED SCI, DIV CANC RES/TAIPEI11529//TAIWAN/; NATL DEF MED CTR, GRAD INST LIFE SCI/TAIPEI//TAIWAN/; DEV CTR BIOTECHNOL/TAIPEI//TAIWAN/ Journal: JOURNAL OF VIROLOGY, 1997, V71, N1 (JAN), P169-178 ISSN: 0022-538X (Abstract Available) Document Type: ARTICLE Language: ENGLISH (Item 1 from file: 71) 10/3/13 DIALOG(R)File 71:ELSEVIER BIOBASE (c) 2000 Elsevier Science B.V. All rts. reserv. Optimal induction of hepatitis C virus envelope-specific immunity by 1998214867 bicistronic plasmid DNA inoculation with the granulocyte-macrophage colony- stimulating factor gene Seung Woo Lee; Jae Ho Cho; Young Chul Sung ADDRÉSS: Y.C. Sung, Department of Life Science, Pohang Univ. of Sci. and Technology, San 31, Hyoja Dong, Pohang 790-784, South Korea EMAIL: ycsung@vision.postech.ac.kr Journal: Journal of Virology, 72/10 (8430-8436), 1998, United States CODEN: JOVIA ISSN: 0022-538X DOCUMENT TYPE: Article SUMMARY LANGUAGES: English LANGUAGES: English NO. OF REFERENCES: 39 (Item 2 from file: 71) 10/3/14 DIALOG(R)File 71:ELSEVIER BIOBASE (c) 2000 Elsevier Science B.V. All rts. reserv. 96188442 Improvement of hepatitis B virus DNA vaccines by plasmids coexpressing hepatitis B surface antigen and interleukin-2 Chow Y.-H.; Huang W.-L.; Chi W.-K.; Chu Y.-D.; Tao M.-H. ADDRESS: M.-H. Tao, Institute of Biomedical Sciences, Academia Sinica, Journal: Journal of Virology, 71/1 (169-178), 1997, United States PUBLICATION DATE: 19970000 CODEN: JOVIA ISSN: 0022-538X DOCUMENT TYPE: Article SUMMARY LANGUAGES: English LANGUAGES: English (Item 1 from file: 76) 10/3/15 DIALOG(R) File 76: Life Sciences Collection (c) 2000 Cambridge Sci Abs. All rts. reserv. Optimal induction of hepatitis C virus envelope-specific immunity by bicistronic plasmid DNA inoculation with the granulocyte-macrophage colony-stimulating factor gene Lee, S.W.; Cho, J.H.; Sung, Y.C. Department of Life Science, Pohang University of Science and Technology,

San 31, Hyoja Dong, Pohang, 790-784 Korea J. Virol. vol. 72, no. 10, pp. 8430-8436 (1998) ISSN: 0022-538X

DOCUMENT TYPE: Journal article LANGUAGE: ENGLISH

Abstracts SUBFILE: Virology & AI

(Item 2 from file: 76) 10/3/16 DIALOG(R) File 76: Life Sciences Collection (c) 2000 Cambridge Sci Abs. All rts. reserv.

02087243 3981851

Improvement of hepatitis B virus DNA vaccines by plasmids coexpressing hepatitis B surface antigen and interleukin-2

Chow, Y. H.; Huang, W. L.; Chi, W. K.; Chu, Y. D.; Tao, M.H.

Inst. Biomed. Sci., Academia Sinica, Taipei, Taiwan 11529
J. VIROL. vol. 71, no. 1, pp. 169-178 (1997)

ISSN: 0022-538X

DOCUMENT TYPE: Journal article LANGUAGE: ENGLISH

SUBFILE: Virology & AIDS Abstracts; Biochemistry Abstracts 2: Nucleic Acids

; Immunology Abstracts; Medical and Pharmaceutical Biotechnology

Abstracts

(Item 1 from file: 98) 10/3/17 DIALOG(R) File 98: General Sci Abs/Full-Text (c) 1999 The HW Wilson Co. All rts. reserv.

(USE FORMAT 7 FOR H.W. WILSON RECORD NUMBER: BGS197046274 03546274

FULLTEXT)

Intracellular antibodies (intrabodies) for gene therapy of infectious diseases.

Rondon, Isaac J

Marasco, Wayne A

Annual Review of Microbiology (Annu Rev Microbiol) v. 51 ('97) p. 257-83

SPECIAL FEATURES: bibl il ISSN: 0066-4227

LANGUAGE: English

COUNTRY OF PUBLICATION: United States

WORD COUNT: 11098

(Item 1 from file: 143) 10/3/18 DIALOG(R) File 143: Biol. & Agric. Index (c) 2000 The HW Wilson Co. All rts. reserv.

H.W. WILSON RECORD NUMBER: BBAI98062277

Optimal induction of hepatitis C virus envelope-specific immunity by

bicistronic plasmid DNA inoculation with the

granulocyte-macrophage colony-stimulating factor gene

Lee, Seung Woo

Cho, Jae Ho; Sung, Young Chul

Journal of Virology v. 72 no10 (Oct. '98) p. 8430-6

DOCUMENT TYPE: Feature Article ISSN: 0022-538X

? s ribosome(w)entry

80215 RIBOSOME

267465 ENTRY

2854 RIBOSOME (W) ENTRY S11

? s s11 and ciston?

2854 S11

6 CISTON?

0 S11 AND CISTON? S12

? s s11 and bicistron?

2854 S11

3607 BICISTRON?

650 S11 AND BICISTRON? S13

? s sll and polycistron? 2854 S11 4996 POLY STRON? 80 S11 AND POLYCISTRON? S14 ? s s14 and s13 80 S14 650 S13 7 S14 AND S13 S15 ? t s15/3/1-7(Item 1 from file: 5) 15/3/1 DIALOG(R) File 5: Biosis Previews(R) (c) 2000 BIOSIS. All rts. reserv. BIOSIS NO.: 000094004651 08180878 RETROVIRAL VECTORS CONTAINING PUTATIVE INTERNAL RIBOSOME ENTRY SITES DEVELOPMENT OF A POLYCISTRONIC GENE TRANSFER SYSTEM AND APPLICATIONS TO HUMAN GENE THERAPY AUTHOR: MORGAN R A; COUTURE L; ELROY-STEIN O; RAGHEB J; MOSS B; ANDERSON W AUTHOR ADDRESS: MOL. HEMATOL. BRANCH, NATIONAL HEART LUNG BLOOD INST., NATIONAL INST. HEALTH, BETHESDA, MD. 20892. JOURNAL: NUCLEIC ACIDS RES 20 (6). 1992. 1293-1299. FULL JOURNAL NAME: Nucleic Acids Research CODEN: NARHA RECORD TYPE: Abstract LANGUAGE: ENGLISH (Item 1 from file: 155) 15/3/2 DIALOG(R) File 155:MEDLINE(R) (c) format only 2000 Dialog Corporation. All rts. reserv. 92220601 containing putative internal ribosome 07430285 Retroviral vectors entry sites: development of a polycistronic gene transfer system and applications to human gene therapy. Morgan RA; Couture L; Elroy-Stein O; Ragheb J; Moss B; Anderson WF Molecular Hematology Branch, National Heart, Lung, and Blood Institute, National Institutes of Health, Bethesda, MD 20892. 20 (6) p1293-9, ISSN Acids Res (ENGLAND) Mar 25 1992, Nucleic Journal Code: 08L 0305-1048 Languages: ENGLISH Document type: JOURNAL ARTICLE (Item 1 from file: 34) DIALOG(R) File 34:SciSearch(R) Cited Ref Sci (c) 2000 Inst for Sci Info. All rts. reserv. No. References: 48 07518836 Genuine Article#: 175XY Title: Human papillomavirus type 18 El protein is translated from polycistronic mRNA by a discontinuous scanning mechanism Author(s): Remm M (REPRINT) ; Remm A; Ustav M Corporate Source: ESTONIAN BIOCTR, RIIA STR 23/EE-51010 TARTU//ESTONIA/ (REPRINT); TARTU STATE UNIV, DEPT MICROBIOL & VIROL/EE-51010 TARTU//ESTONIA/ Journal: JOURNAL OF VIROLOGY, 1999, V73, N4 (APR), P3062-3070 Publication date: 19990400

Publisher: AMER SOC MICROBIOLOGY, 1325 MASSACHUSETTS AVENUE, NW,

Document Type: ARTICLE (ABSTRACT AVAILABLE)

ISSN: 0022-538X

Language: English

WASHINGTON, DC 20005-4171

(Item 2 from file: 34) 15/3/4 DIALOG(R) File 34: Scis ch(R) Cited Ref Sci (c) 2000 Inst for Sci cho. All rts. reserv.

Genuine Article#: HM420 No. References: 34 01625222 Title: RETROVIRAL VECTORS CONTAINING PUTATIVE INTERNAL RIBOSOME ENTRY SITES - DEVELOPMENT OF A POLYCISTRONIC GENE-TRANSFER

SYSTEM AND APPLICATIONS TO HUMAN GENE-THERAPY

Author(s): MORGAN RA; COUTURE L; ELROYSTEIN O; RAGHEB J; MOSS B; ANDERSON

Corporate Source: NHLBI, MOLEC HEMATOL BRANCH/BETHESDA//MD/20892;

NIAID, VIRAL DIS LAB/BETHESDA//MD/20892

Journal: NUCLEIC ACIDS RESEARCH, 1992, V20, N6 (MAR 25), P1293-1299 Language: ENGLISH Document Type: ARTICLE (Abstract Available)

(Item 1 from file: 357) 15/3/5 DIALOG(R) File 357: Derwent Biotechnology Abs (c) 2000 Derwent Publ Ltd. All rts. reserv.

0233355 DBA Accession No.: 99-03456

Use of the 2A sequence from foot-and-mouth disease virus in the generation of retro viral vectors for gene therapy - retro virus vector-mediated gene transfer and expression in NIH3T3, ecotropic, amphotropic packaging and human glioma Hs 683 cell for use in gene therapy AUTHOR: de Felipe P; Martin V; Cortes M L; Ryan M; +Izquierdo M CORPORATE AFFILIATE: Univ.Madrid-Auton. Univ.St.Andrews CORPORATE SOURCE: Departamento de Bioquimica y Biologia Molecular, Centro

de Biologia Molecular Severo Ochoa, Universidad Autonoma de Madrid, Facultad de Ciencias, Cantoblanco 28049, Madrid, Spain.

JOURNAL: Gene Ther. (6, 2, 198-208) 1999

ISSN: 0969-7128 CODEN: GETHEC

LANGUAGE: English

(Item 2 from file: 357) 15/3/6 DIALOG(R) File 357: Derwent Biotechnology Abs (c) 2000 Derwent Publ Ltd. All rts. reserv.

0132972 DBA Accession No.: 92-05464

Retro viral vectors containing putative internal ribosome entry sites: development of a polycistronic gene transfer system and applications to human gene therapy - vector construction incorporating encephalomyocarditis virus or polio virus internal ribosome entry site for cap-independent translation of internal cistron e.g. adenosine-deaminase

AUTHOR: Morgan R A; Couture L; Elroy-Stein O; Ragheb J; Moss B;

Anderson W F CORPORATE SOURCE: Molecular Hematology Branch, National Heart, Lung, and Blood Institute, National Institute of Allergy and Infectious Diseases, National Institutes of Health, Bethesda, MD 20892, USA.

JOURNAL: Nucleic Acids Res. (20, 6, 1293-99) 1992

CODEN: NARHAD LANGUAGE: English

(Item 1 from file: 50) 15/3/7 DIALOG(R)File 50:CAB Abstracts (c) 2000 CAB International. All rts. reserv.

02535089 CAB Accession Number: 920195891 Retroviral vectors containing putative internal ribosome entry sites: development of a polycistronic gene transfer system and applications to human gene therapy. Morgan, R. A.; Couture, L.; Elroy-Stein, O.; Ragheb, J.; Moss, B.;

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Anderson, W. F.
  Molecular Hematology Branch, National Heart, Lung, and Blood Institute,
National Institute of lergy and Infectious Diseases, of Health, Bethesda, 20892, USA.
                                                             tional Institutes
  Nucleic Acids Research vol. 20 (6): p.1293-1299
   Publication Year: 1992
  ISSN: 0305-1048
   Language: English
   Document Type: Journal article
? s HIV or (acquired(w)immune(w)deficiency) or AIDS(5n)virus
Processed 10 of 36 files ...
Processing
Processed 20 of 36 files ...
Processing
Completed processing all files
          563413 HIV
          551106 ACQUIRED
         1791465 IMMUNE
          834330 DEFICIENCY
         50040 ACQUIRED (W) IMMUNE (W) DEFICIENCY
513474 AIDS
2278700 VIRUS
     51710 AIDS (5N) VIRUS

516 606593 HIV OR (ACQUIRED (W) IMMUNE (W) DEFICIENCY) OR AIDS (5N) VIRUS
? s s16 and (vaccine or immunity or immunogen or therapy)
Processed 10 of 36 files ...
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Completed processing all files
           606593 S16
           349895 VACCINE
           571588 IMMUNITY
            19767 IMMUNOGEN
          4905064 THERAPY
      S17 144478 S16 AND (VACCINE OR IMMUNITY OR IMMUNOGEN OR THERAPY)
? s s17 and (IRES or (ribosome(w)entry) or polycistron? or bicistron?)
           144478 S17
             3773 IRES
            80215 RIBOSOME
           267465 ENTRY
             2854 RIBOSOME (W) ENTRY
             4996 POLYCISTRON?
             3607 BICISTRON?
              114 S17 AND (IRES OR (RIBOSOME(W)ENTRY) OR POLYCISTRON? OR
      S18
                    BICISTRON?)
 ? s s18 not py>=1994
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 Processing
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 >>> or undefined in one or more files.
 Processed 20 of 36 files ...
 Completed processing all files
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          36463113 PY>=1994
               11 S18 NOT PY>=1994
       S19
 ? rd s19
  ...completed examining records
                 9 RD S19 (unique items)
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\$20 ? t \$20/3/1-9

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(Item 1 from file: 5)
20/3/1
DIALOG(R) File 5:Biosis Previews(R)
                         reserv.
(c) 2000 BIOSIS. All r
          BIOSIS NO.: 199396120959
Effect of antiretroviral therapy on the cerebrospinal fluid of
  patients seropositive for the human immunodeficiency virus.
AUTHOR: Gulevich Steven J; McCutchan J Allen; Thal Leon J; Kirson Donald;
  Durand Deborah; Wallace Mark; Mehta Parag(a); Grant Igor
AUTHOR ADDRESS: (a) Univ. California San Diego, 2760 Fifth Ave., Suite 200,
JOURNAL: Journal of Acquired Immune Deficiency Syndromes 6 (9):p1002-1007
1993
ISSN: 0894-9255
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
             (Item 2 from file: 5)
 20/3/2
 DIALOG(R) File 5: Biosis Previews(R)
 (c) 2000 BIOSIS. All rts. reserv.
          BIOSIS NO.: 199345028544
 Retroviral mediated gene transfer as a polypharmaceutical anti-HIV
 AUTHOR: Ragheb Jack A(a); Morgan Richard A(a); Bressler Peter; Anderson W
 AUTHOR ADDRESS: (a) Mol. Hematol. Branch, Natl. Heart Lung Blood Inst.,
 JOURNAL: Journal of Cellular Biochemistry Supplement 0 (17 PART E):p203
 CONFERENCE/MEETING: Keystone Symposium on Genetically Targeted Research and
 Therapeutics: Antisense and Gene Therapy Keystone, Colorado, USA April
 12-18, 1993
 ISSN: 0733-1959
 RECORD TYPE: Citation
 LANGUAGE: English
              (Item 1 from file: 34)
  DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
  (c) 2000 Inst for Sci Info. All rts. reserv.
            Genuine Article#: MM540 No. References: 418
  02884554
  Title: GENETICS OF POLIOVIRUS
  Author(s): WIMMER E; HELLEN CUT; CAO XM
  Corporate Source: SUNY STONY BROOK, SCH MED, DEPT MICROBIOL/STONY
  Journal: ANNUAL REVIEW OF GENETICS, 1993, V27, P353-436
      BROOK//NY/11794
  ISSN: 0066-4197
                      Document Type: REVIEW
  Language: ENGLISH
               (Item 2 from file: 34)
   20/3/4
   DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
   (c) 2000 Inst for Sci Info. All rts. reserv.
                                       No. References: 37
              Genuine Article#: MM515
   Title: TRANSLATION OF THE HUMAN LINE-1 ELEMENT, L1HS
   Author(s): MCMILLAN JP; SINGER MF
   Corporate Source: NCI, BIOCHEM LAB/BETHESDA//MD/20892; NCI, BIOCHEM
       LAB/BETHESDA//MD/20892; CARNEGIE INST WASHINGTON/WASHINGTON//DC/20005
   Journal: PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED
       STATES OF AMERICA, 1993, V90, N24 (DEC 15), P11533-11537
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ISSN: 0027-8424

Language: ENGLISH Document Type: ARTICLE (ADSCIACE AVAILABLE)

file: 266) (Item 1 fr 20/3/5

DIALOG(R) File 266: FEDRIP

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IDENTIFYING NO.: 1Z01HD00068-27 AGENCY CODE: CRISP FACTORS INFLUENCING GENETIC TRANSCRIPTION INITIATION AND TERMINATION PRINCIPAL INVESTIGATOR: CROUCH, ROBERT J

SPONSORING ORG.: NATIONAL INSTITUTE OF CHILD HEALTH AND HUMAN DEVELOPMENT FY: 1999

(Item 2 from file: 266) 20/3/6 DIALOG(R) File 266: FEDRIP Comp & dist by NTIS, Intl Copyright All Rights Res. All rts. reserv.

00297379

IDENTIFYING NO.: 1Z01BC08754-15 AGENCY CODE: CRISP

GENETIC ANALYSIS OF THE MULTIDRUG RESISTANCE PHENOTYPE IN TUMOR CELLS

PRINCIPAL INVESTIGATOR: PASTAN, I

ADDRESS: NCI BC, NIH

SPONSORING ORG.: DIVISION OF BASIC SCIENCES - NCI

FY: 1999

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IDENTIFYING NO.: 1Z01BC05598-09 AGENCY CODE: CRISP GENETIC ANALYSIS OF THE MULTIDRUG RESISTANCE PHENOTYPE IN TUMOR CELLS

PRINCIPAL INVESTIGATOR: GOTTESMAN, M

ADDRESS: NCI BC, NIH

SPONSORING ORG.: DIVISION OF BASIC SCIENCES - NCI

FY: 1999

(Item 1 from file: 357) DIALOG(R) File 357: Derwent Biotechnology Abs (c) 2000 Derwent Publ Ltd. All rts. reserv.

0151720 DBA Accession No.: 93-09772 PATENT Bicistronic eukaryotic RNA virus expressing heterologous polypeptide - polio virus vector with encephalomyocarditis virus ribosome landing pad for use in recombinant vaccine or recombinant protein production in eukaryote cell

PATENT ASSIGNEE: Brit.Technol. 1993

PATENT NUMBER: GB 2262099 PATENT DATE: 930609 WPI ACCESSION NO.:

93-184679 (9323)

PRIORITY APPLIC. NO.: GB 9125896 APPLIC. DATE: 911205 NATIONAL APPLIC. NO.: GB 9225535 APPLIC. DATE: 921207

LANGUAGE: English

(Item 2 from file: 357) 20/3/9 DIALOG(R) File 357: Derwent Biotechnology Abs (c) 2000 Derwent Publ Ltd. All rts. reserv.

0135302 DBA Accession No.: 92-07794

A unified gene therapy approach to the treatment of AIDS - HIV virus-1 infection therapy using retro virus-mediated gene

transmission (conference abstract)

AUTHOR: Ragheb J A; Morgan R A; Ridgway A; Couture L; Anderson W F

CORPORATE SOURCE: Molecular Hematology Branch, National Cart, Lung and

Blood Institute, National Institutes of Health, Betherda, MD 20892,

USA.

JOURNAL: J.Cell.Biochem. (Suppl.16E., 86) 1992

CODEN: JCEBD5